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COMPANY:	DATE:	
Mail Stop AMENDMENT	March 16, 2006	MAR 1 6 2006
FAX NO.:	TOTAL NO. OF PAGES: (includi	ng cover sheet)
571-273-8300	34	-
YOUR REFERENCE NO.:	OUR REFERENCE (C/M) NO.:	
	011738,00139	
RE: Refiling of amendment after r	eceipt of Notice of Non-Compliant Ame	ndment
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Kathy Kessling	312-463-5505	

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PAGE 1/34 * RCVD AT 3/16/2006 5:08:54 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/37 * DNIS:2738300 * CSID:13124635001 * DURATION (mm-ss):10-00



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APPLICATION NO		PILING DATE	PIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/687,389		10/15/2003	Ivan Osorio	011738.00139	2112
22908	7590	03/03/2006		EXAM	INER
		OFF, LTD. CER DRIVE		ASTORINO,	MICHAEL C
SUITE 300				ART UNIT	PAPER NUMBER
CHICAGO	, IL 606	06		3736	
				DATE MAILED: 03/03/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

A 1 - 21 1		
7 3	Application No.	Applicant(s)
Notice of Non-Compliant	10/687,389	OSORIO ET AL.
Amendment (37 CFR 1.121)	Examiner	Art Unit
	Michael C. Astorino	3736
- The MAILING DATE of this communication		
The amendment document filed on <u>11/30/2005</u> is correquirements of 37 CFR 1.121 or 1.4. In order for the item(s) is required.	nsidered non-compliant because it amendment document to be comp	has falled to meet the plant, correction of the following
THE FOLLOWING MARKED (X) ITEM(S) CAUSE TO 1. Amendments to the specification: A. Amended paragraph(s) do not include. B. New paragraph(s) should not be under a continuous continuous.	ude markings,	BE NON-COMPLIANT:
2. Abstract:A. Not presented on a separate sheetB. Other	. 37 CFR 1.72.	ŀ
3: Amendments to the drawings. A. The drawings are not properly iden "Annotated Sheet" as required by 3 B. The practice of submitting proposed showing amended figures, without C. Other	tified in the top margin as "Replace 37 CFR 1.121(d). d drawing correction has been elim	inated. Replacement drawings
 4. Amendments to the claims: A. A complete listing of all of the claim B. The listing of claims does not included. C. Each claim has not been provided to of each claim cannot be identified. number by using one of the following (Previously presented), (New), (Notice D. The claims of this amendment paper. E. Other: 	de the text of all pending claims (inwith the proper status identifier, and Note: the status of every claim ming status identifiers: (Original), (Cut entered), (Withdrawn) and (Withdrawn) and (Withdrawn)	d as such, the individual status ust be indicated after its claim rrently amended), (Canceled), rawn-currently amended)
5. Other (e.g., the amendment is unsigned o See Continuation Sheet	r not signed in accordance with 37	CFR 1.4):
For further explanation of the amendment format requ	uired by 37 CFR 1.121, see MPEP	§ 714.
TIME PERIODS FOR FILING A REPLY TO THIS NO	TICE:	
Applicant is given no new time period if the non- field after the result wishes to result entire corrected amendment must be resubmitted.	mit the non-compliant after-final ar	inal amendment or an amendment
 Applicant is given one month, or thirty (30) days, correction, if the non-compliant amendment is one (including a submission for a request for continue amendment filed within a suspension period unde Quayle action. If any of above boxes 1, to 4, are conon-compliant amendment in compliance with 37 	e of the following: a preliminary am d examination (RCE) under 37 CF er 37 CFR 1.103(a) or (c), and an a checked, the correction required is	endment, a non-final amendment R 1.114), a supplemental mendment filed in response to a
Extensions of time are available under 37 CF amendment or an amendment filed in response	R 1.136(a) <u>only</u> if the non-compliate to a <i>Quayle</i> action.	nt amendment læ a non-final
Failure to timely respond to this notice will re Abandonment of the application if the non- filed in response to a Quayle action; or Non-entry of the amendment if the non-con amendment.	compliant amendment is a non-fina	
- Millett - Michael Aston	571	-272-4723
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Continuation Sheet (PTQL-324)

Application No. 10/887,389

Continuation of 5 Other: The response was submitted by fax. The faxed document received including the claims and response was of poor quality. Specifically, certain characters were missing from the documents. The applicant should re-file the response by mail or from a fax machine that will transmit the document properly.

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		Application Numb	<u></u>	10/887,389	
	TRANSMITTAL FORM			October 15, 2003	REGEIVED
FORM			ntor	Osorio, et al.	Har hax center
		Art Unit	_	3736	MAR 1 6 2006
(to be used for all correspondence after	Initial filing)	Examiner Name		Michasel C. Astorino	
Total Number of Pages in This Submiss		Attorney Docket I	Number	011738.00139	丿
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Reply to Missing Parts/ Incomplete Application	is enclosed.				
Reply to Missing Parts under 37 CFR1.52 or 1.53					
SIGI	NATURE OF A	APPLICANT, ATTO	RNEY. O	R AGENT	7
Firm		Witcoff, LTD.	•		
Signature	X	12-			
Printed Name	Binal J. Pat	el	····		
Date	December	12, 2005	Reg. No.	42,065	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (anality the USPTO to process) an application, Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form analysis suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADORESS. SEND TO: Commissioner for Patents, P.O. Box 1480, Alexandria, VA 22313-1450.

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PTO/SB/21 (09-04)

		Application Num		10/887,389	
TRANSMITT	AL	Filing Date			
FORM				October 15, 2003	AE(
		First Named Inv	entor	Osorio, et al.	CENTRAL
		Art Unit		3736	HAR
(to be used for ell correspondence		Examiner Name		Michasel C. Astorino	MAR
al Number of Pages in This Sub	mission	Attorney Docket	Number	011738.00139	
	ENCL	OSURES (check all t	hat apply)		
Fee Transmittel Form	☐ Drawing	(s)		After Allowance Com	munication to TC
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PTO/SB/17 (12-04v2) proved for use throught07/91/2006, OMB 0851-0032 Jemark Office: U.S. DEPARTMENT OF COMMERCE U.S. Patent and Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Effective on 12/08/2004. Rees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Complete If Known FEE TRANSMITTAL Application Number 10/687,389 for FY 2005 Filmo Date October 15, 2003 FEOR First Named Inventor Osorio, et al. Applicant claims small entity status, See 37 CFR 1.27 Examiner Name Michael C. Astorino Art Unit 3736 **TOTAL AMOUNT OF PAYMENT** \$590.00 Altorney Docket No. 011738.00139 METHOD OF PAYMENT (check all that apply) ☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify) : Deposit Account Deposit Account Number: 19-0733 Deposit Account Name: Banner & Witcoff, LTD. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) Indicated below Charge fee(s) indicated below, except for the filling fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES** Small Entity Small Entity **Small Entity** Application Type Fee(\$) Fee (\$) Fee(S) Fee(\$) Fee(\$) Fee(\$) Fees Paid (\$) Utility 300 150 500 250 200 100 200 Design 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 **Provisional** 200 100 n Λ O n 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) <u>Fèe (\$)</u> Each claim over 20 (including Reissues) 25 50 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 180 360 Total Claims Extra Claims Fee Paid (\$) Fee(\$) Multiple Dependent Claims - 20 or HP= 9 50 450.00 Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee(\$) Fee Pald (\$) - 3 or HP= 200 200.00 HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 60 or fraction thereof Fee (\$) Total Sheets Extra Sheets <u>Fee Pald (\$)</u> - 100 = _ / 5Q = (round up to a whole number) x 4. OTHER FEE(S) FeesiPaid (5) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1 Month Extension of Time 120,00.00

SUBMITTED BY				
Signature		Registration No. (Attamey/Apant) 42,065	Telephora	312-463-5000
Name (Print/Type)	Binal J. Patel		Date	December 12, 2005

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Mall Stop Amendment	December 12, 2005	
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571-273-8300	29	
YOUR REFERENCE NO.:	OUR REFERENCE (C/M) NO.:	
	011738.00139	

Filing of Response/Amendment and One Month Extension of Time for U.S. Serial No.

10/687,389

Application of Osorio, et al.

Filed: October 15, 2003

Title: Scoring Of Sensed Neurological Signals For Use With A Medical Device System

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